PARM Summit Brief

ILS CERTIFICATION: PROCESS & REQUIREMENTS

9 June, 2004
PEO SHIPS FL

Executive Summary

- NAVSEA 04 Policy
- Purpose (ILS Certification)
- Process (ILS Certification)
- ILS Certification Data Requirements
- PEO Ships' FL Monthly Status Message of Incomplete ILS Certifications

NAVSEA 04 Corporate ILS Certification Policy

- Single FMP Process across all SPMs and PARMs;
- Requirements defined in Section 8 of the FMP Manual (WWW.FMP.NAVY.MIL);
- Reiterated within SHIPMAIN Process; and
- NDE includes Logistics Module (automated ILS Cert Form) currently undergoing beta testing.

NAVSEA 04 Corporate FMP/ILS Certification Policy POCs

Patrick Haney – SEA 04
Director/SHAPEC Director
202 781-3371
haneypm@navsea.navy.mil

Robert Stout – SEA 04
Alteration Supportability (AMP)
(202) 781-0888
stoutrl@navsea.navy.mil

ILS Certification Purpose

- ILS Certification data allows the Ship's Program Manager to assess the adequacy of proposed SHIPALT logistics support.

- Compliance with the ILS Certification process ("having ILS ready at A-4") ensures that all logistics products are ***available*** at SOA and ***delivered*** by EOA.

Ship Alt Installation Process

PARM Responsibilities

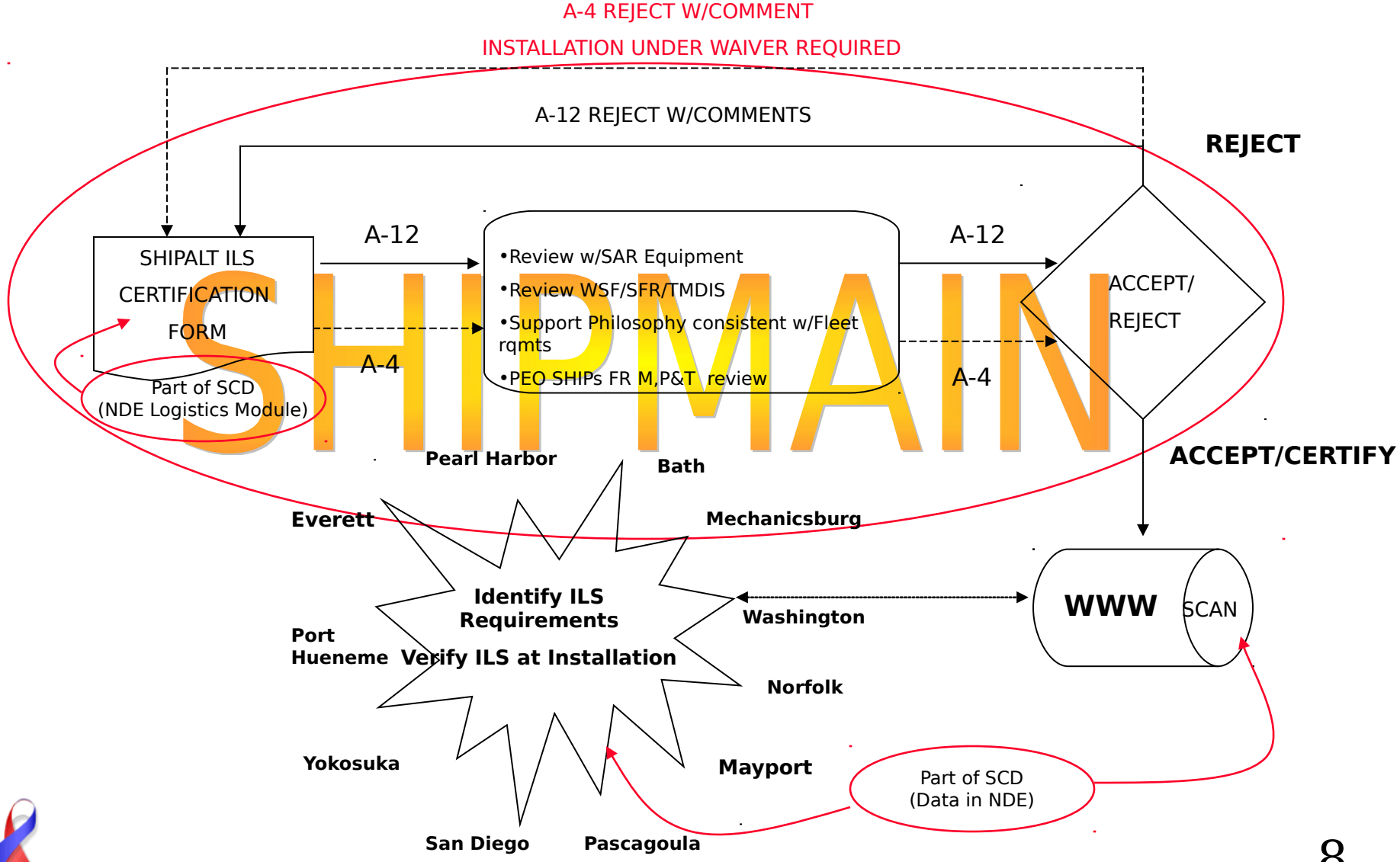
Per FMP (Volume I, Section 4-2.3)

- Program, budget, and procure all Headquarters Centrally Provided Material (HCPM) and corresponding installation requirements.
- Coordinate with SPMs and AIT/Program Support Managers to ensure matching of HCPM procurements with installations.
- Maintain NDE-NM/FMPMIS Material Dictionary (Material IDs) current, allowing for lead P-1 calculation for the budget.
- Keep current the Procurement Lead Time (PLT) and material cost in FMPMIS Material Dictionary.
- Monitor material delivery and maintain current in NDE-NM the delivery status (Best Estimated Delivery Date (BEDD), Military Standard Requisitioning and Issue Procedures (MILSTRIPs), etc.).
- Notify SPM whenever substitution of NDE-NM material is being considered or accomplished.

ILS Certification Process
PARM/LCM Responsibilities

+ A-18	Maintain technical and logistics authority over assigned equipment
+ A-18	Accomplish equipment configurations
+ A-18	Prepare JCF (SCD)
A – 14	Submit required SAR data to SAR developer (SCD)
A-11	Submit ILS Certification Form (NDE – Logistics Module/SCD)
A-11 to A-5	Continually update ILS Certification Form (NDE – Logistics Module/SCD)
A-5	Identify AIT/other support requirements
SOA	Coordinate installation with SPM to ensure ILS products provided
	* Per FMP (Volume I; Process Chart)

ILS Certification (parallel with SHIPMAIN)



ILS Certification Process Compliance

PARM Compliance includes:

1. Providing complete and accurate ILS support data to the SPM well in advance of the A-4 submission deadline so that that the SPM can validate and verify ILS Support data by A-4; and,

2. Following through and ensuring that PALs, APLs, and CDMD-OA data identified on the ILS Certification form are all correctly loaded.

Incomplete ILS Certification…

… Causes PEO Ships Processing Delays

- Affects Ship Availability Managers Alteration Scheduling = CHURN = $$$

… Causes approval delays

- “Frantic Friday Phone Calls”

…Adversely impacts Ship’s force.

- Late allowance generation
- Late (or NEVER) ILS turnover
- Shipboard funding (Consumable vs. Repairable)

ILS Certification Caveats

- Preliminary documentation, e.g. “red lines”, (TM, PMS, Interim Supply Support, etc.,) is acceptable for first time installation only.

Under SHIPMAIN it is expected that all ILS products will be available for follow-on installs….

PEO SHIPS ILS Certification POCs

Linda Stiles – PEO SHIPS FL
Director
202 781-2238
stileslk@navsea.navy.mil

CDR Thomas O'Dowd – PEO SHIPS FLB
Deputy
202 781-3480
odowdtb@navsea.navy.mil

Tim Phillips – PEO SHIPS FL1
Branch Head
202 781-2187
phillipstb@navsea.navy.mil

Paul Koester – PEO SHIPS FL13
ILS Cert/FMP SME
202 781-2099
koesterpm@navsea.navy.mil

Stephanie Blaine – PEO SHIPS FL15
SPAWAR ILS Cert Manager
202 781-1956
blainesr@navsea.navy.mil

Tom Bieber – PEO SHIPS FL
CS & HME ILS Cert Manager
717-605-7889
biebertj@navsea.navy.mil

Diane Ringer – Northrop Grumman
202 203-3021
PEO Ships ILS Cert Tracking Report
diane.ringer@ngc.com

ILS Certification Package Critical Elements

Supply Support Requirements

- COTS
- PTD
- PAL
- Spares
- PDS
- INCO
- I&D Spares

INCO spares must be available to support equipment installation.

ILS Certification Package Critical Elements

Configuration Identification

- CDMD-OA
- Software
  - SID#
  - AML#
  - ACL/APL/PAL/AEL
  - NSN/CAGE/PN
  - Equipment ID
  - MSD/PBL
  - Hull(s)

ILS Certification Package Critical Elements

OBRPs

- SID#
- AML#
- APL/PAL/AEL
- NSN/CAGE/PN
- OBA Qty
- Equipment ID
- MSD/PP
- Hull(s)

MAMs

- SID#
- AML#
- APL/PAL
- NSN/CAGE/PN
- QTY
- Stowage Location
- EAD

MAMs and Interim spares (both shipboard and wholesale) must be procured and available for turnover to SHIP's Force before EOA.

ILS Certification Package Critical Elements

HAZ-FLAM- MAT

- SID#
- AML#
- Special Stowage
- Special Handling

Tech Manuals

- SID#
- AML#
- TMIN/IETM
- Title
- Rev (#)
- ECD
- Hull(s)

Tech Manuals must be available for *installation, testing and training* and turnover to Ship's Force.

ILS Certification Package Critical Elements

Maintenance Planning

- PMS
  - SID#
  - AML#
  - MIP/M
  - ID#
  - Rev #
  - ECD
  - Hull(s
- ICMP/CMP
  - SID#
  - AML#
  - ICMP Task #

PMS Cards must be available in hardcopy or in the current version of the applicable Ship's Force Revision (SFR)--automated PMS deck.

Maintenance Documentation

Maintenance Planning

- Impacts to Tech Repair/Maintenance Standards
  - SID#
  - AML#
  - TRS/MS#
  - Rev #
  - ECD
  - Hull(s)
- I & D Maintenance Reqts…

ILS Certification Package Critical Elemen

Support
Reqts

- SID
- AML#
- EQUIPM
- Nom
- A
- SCA
- QTY
- EAD
- Hull(s)

Special Purpose equipment must be identified at A-4, then procured and available for turnover at SOA.

General Purpose requirements must be identified to S&TE Manager (SEA 04) prior to SOA at A-4.

Operation Space Items (tools, consumables, etc) must be identified at A-4, procured and available for turnover at SOA.

ILS Certification Package Critical Elements

Training & FOT Reqts

- SID#
- AML#
- Course Number and Title
- Location
- Trainers Impacted
- Duration
- NEC
- Rating/Rate
- # Per Ship
- ECD
- Hull(s)

JQRs

- JQR #
- Title
- Model Manager
- Effective Date
- Qual Desc.

NECs must be identified in current ship/class manning documents by A-4.

ILS Certification Package Critical Elements

Additional Training Products

- SID#
- AML#
- Product Number
- Description
- Format/Type
- EAD
- Hull(s)

Initial O&M training must be available during install. On-the-Job-Training (OJT) or formal classroom training must be identified by A-4 and established by SOA to support installation.

PEO Ships' FL Monthly Status Message of Incomplete ILS Certifications

- Incomplete ILS Certifications will be tracked on a monthly basis:
  - By Hull
  - By S/A
  - By Product